SEP 0 1 2004

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To:	Examiner Berezny	From: Christopher A. Bennett
Fax:	703-872-9306	Date: September 1, 2004
Phone	e: 571-272-1686	Pages: 5
Re:	10/643,961	CC:
	50626.53	
	,	

Comments:

Please find attached hereto the following document to be filed in the above-identified application:

- 1. Information Disclosure Statement including PTO Form 1449
- 2. Credit Card Payment Form in the amount of \$180.00

Respectfully submitted,

Christopher A. Bennett for

Keating & Bennett, LLP

(Registration Number 46,710)

CERTIFICATE OF FACSIMILE TRANSMISSION

RECEIVED CENTRAL FAX CENTER

SEP 0 1 2004

I hereby certify that this correspondence is being transmitted to Group Art Unit 2832, 703-872-9306, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 1/2004

June M. Reating

PATENT 50626.53

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chun Ho FAN et al.

Serial No.: 10/643,961

Filing Date: August 20, 2003

For: IMPROVED BALL GRID ARRAY PACKAGE AND PROCESS FOR

MANUFACTURING SAME

Art Unit: 2813

Examiner: N. BEREZNY

COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit an Information Disclosure Statement (Form PTO-1449). Applicants do not submit a copy of the references as they all are U.S. references and as it is no longer a requirement to submit copies of U.S. references. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

09/02/2004 NROCHA1 00000023 10643961

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180.00 OP

Serial No. 10/643,961 September 1, 2004 Page 2 of 2

In accordance with 37 CFR § 1.97 (c), Applicants enclose a Credit Card Form for \$180.00 to pay for the fee set forth in 37 CFR § 1.17(p). The Commissioner is authorized to charge Deposit Account No. 50-1353 for any fee shortages.

Applicants respectfully request that the disclosed references be made of record in the subject application.

Date: September 1, 2004

Respectfully submitted,

Attorneys for Applicant(s)

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

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PTO/SB/08A (04-03)

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete If Known				
Application Number	10/643,961			
Filing Date	August 20, 2003			
First Named Inventor	Chun Ho FAN			
Art Unit	2813			
Examiner Name	N. BEREZNY			
Attorney Docket Number	50626.53			

			U.S. PATEN	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if known)}	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,656,770	12/2003	ATWOOD et al.	
	2	5,773,362	06/1998	TONTI et al.	
	3	5,444,025	08/1995	SONO et al.	
			,	,	

FOREIGN PATENT DOCUMENTS						
Examine	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	Te
Initials*		Country Code ³ -Number-Kind Code ⁵ (if known)	MM-YYYY	Document	Figures Appear	<u> </u>
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Examiner	 Date	
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Signature	Considered	i e
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^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

⁴ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.